

AGILENT TECHNOLOGIES, INC.
Legal Department, DL429
Intellectual Property Administration
P.O. Box 7599
Loveland, CO 80537-0599

PATENT APPLICATION
Attorney Docket No. 10004322-1

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Inventor(s): S. Jeffrey Rosner Confirmation No.: 2720
Application No.: 09/990,849 Examiner: Irakli Kiknadze
Filing Date: November 21, 2001 Group Art Unit: 2882
Title: SYSTEM FOR COLLECTING MULTIPLE X-RAY IMAGE
EXPOSURES OF A SAMPLE USING A SPARSE CONFIGURATION

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AMENDMENT

Sir:

In response to the Office action mailed September 15, 2004,
please amend the above-identified patent application as follows:

Amendment to the Specification begins on page 2 of this paper.

Remarks begin on page 3 of this paper

I hereby certify that this correspondence is being mailed to the Patent and Trademark Office as first class mail,
postage paid, in an envelope addressed to Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450,
on the date indicated.

Date: September 23, 2004

Signature Judith E. Brown
Typed Name: Judith E. Brown